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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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DOC DATE: 10/25/1999

ASSIGNOR:

TAMURA, MOTOSHI

DOC DATE: 10/25/1999

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DOC DATE: 10/25/1999

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AKIYAMA, DAISUKE

DOC DATE: 10/25/1999

ASSIGNOR:

NAKANO, MASATOMO

DOC DATE: 10/25/1999

**ASSIGNEE:** 

NTT MOBILE COMMUNICATIONS NETWORK

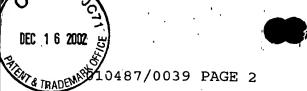
INC.

10-1, TORANOMON 2-CHOME, MINATO-KU

TOKYO 105-8436, JAPAN

RECORDS UPDATED

04/10/00 APPR



SERIAL NUMBER: 09423131

PATENT NUMBER:

FILING DATE: 11/05/1999 ISSUE DATE:

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FORM PTO-1595 1-31-92 1-19-20	OO  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office /ER					
To the Honorable Commissio 10124663	ched original documents or copy thereof.					
Name of conveying party(ies):	Name and address of receiving party(ies):					
Hiroshi Kawakami, Motoshi Tamura, Fumiaki Ishino, Daisuke Akiyama, Masatomo Nakano	Name: NTT Mobile Communications Network Inc. Internal Address:					
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No						
Nature of conveyance:						
	Street Address: 10-1, Toranomon 2-chome, Minato-ku, Tokyo 105-8436, Japan					
☐ Security Agreement ☐ Change of Name	City: State: ZIP:					
☐ Other						
Execution Date: October 25, 1999	Additional name(s) & address(es) attached? □Yes ⊠ No					
4. Application number(s) or patent number(s)	423131					
If this document is being filed together with a new applic	7001-1					
A. Patent Application No.(s)	B. Patent No.(s)					
	21 t dishi (15.(G)					
Additional numbers atta	ached? ☐ Yes ⊠ No					
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1					
BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP	7. Total fee (37 CFR 3.41): \$ 40.00					
120 West 45th Street	☐ ☐ Check enclosed					
New York, New York 10036	Authorized to be charged to deposit account					
(212) 944-1515	Deposit account number: <u>02-4270</u> (Attach duplicate copy of this page by deposit account)					
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Larry Liberchuk & Alenchia Nov 5 1999						
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Washington D.C. 20224						

#### ASSIGNMENT

WHEREAS, we, 1) Hiroshi KAWAKAMI, 2) Motoshi TAMURA, 3) Fumiaki-ISHINO, 4) Daisuke-AKIYAMA and 5) Masatomo NAKANO

a citizen of Japan,

#### residing at

- 1) 4-18-2-203, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan,
- 2) 4-18-2-101, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan,
- 3) 4-15-1-507, Sekimachiminami, Nerima-ku, Tokyo 177-0053, Japan,
- 4) URBAN-PALACE #210, 3-65-5, Iriyamazumachi, Yokosuka-shi, Kanagawa 238-0051, Japan and
- 5) Urban-hites Doshida #B-142, 43-2, Tana-cho, Aoba-ku, Yokohama-shi, Kanagawa 227-0064, Japan

have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in an application for Letters Patent of the United States titled

#### TRAFFIC CONTROL UNIT AND TRAFFIC CONTROL METHOD

(hereinafter referred to as "said application")	, said application having been executed on_
even date herewith or filed on	and assigned
application Serial No.	·

WHEREAS, NTT MOBILE COMMUNICATIONS NETWORK INC., (hereinafter together with its successors and assigns referred to as "the Assignee"), a Japanese corporation, having a place of business at 10-1, Toranomon 2-chome, Minato-ku, Tokyo 105-8436 JAPAN is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by us had this Assignment not been made. We hereby authorize the Assignee to file patent applications in any and all countries on any or all of said invention(s) in our names, or in its name, or otherwise as the Assignee may deem advisable, under the International Convention or otherwise.

We hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

We hereby represent and warrant that we have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date: October 25, 1999

Masalome Masatomo NAKANO

[( ).: 15689.0

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

ADRIAN J. LEE

Name of Person Signing

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Additional names(s) of conveying p	party(ies) [	☐ Yes 🏻 No				
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☐ Security Agreement	🖾 Cha	nge of Name	Tokyo	o, Japan		
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Execution Date: April 1, 2000			Additional name(s) & address(es) attached?   Yes   No			
4. Application number(s) or pa	atent numbers(s)	:				
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Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 52				
Name: Adrian J. Lee			7. Total fee (	(37 CFR 3.41):	\$ 2,080.00	
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City: Salt Lake City State: UT ZIP: 84111			(Attach duplicate copy of this page if paying by deposit account)			
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Signature